

Jerome W. Rathke

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Professional Experience

- Research in homogeneous catalytic chemistry of the late-transition metals

Professional Society Activities

- American Chemical Society
- New York Academy of Sciences
- American Association for the Advancement of Science
- Sigma Xi
- Catalysis Club of Chicago
- Fellow of the American Institute of Chemists

Awards

- R&D 100 Award, 1994
- University of Chicago Distinguished Performance Award, 1979

Patents and Publications

- 150 publications in catalysis and organometallic chemistry
- 20 patents and statutory inventions for energy-relevant high-pressure catalytic conversion processes and devices aimed at the *in-situ* spectroscopic investigations of such processes

Education

- PhD, Inorganic Chemistry, Indiana University
- BS, Chemistry, Iowa State University